

ATTY DOCKET NO. 135946-1	SERIAL NO. 10/648,640
Paul W. Buckley, et al.	
FILING August 26, 2003	GROUP 1732

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
mj	3,306,874	2/28/67	Hay			
mj	3,306,875	2/28/67	Hay			
mj	3,365,422	1/23/68	Van Dort			
mj	3,383,435	5/14/68	E.P. Cizek			
mj	3,451,462	6/24/69	T.T. Szabo, et al.			
mj	3,639,656	2/1/72	Bennett			
mj	3,642,699	2/15/72	Copper, et al.			
mj	3,661,848	5/9/72	Cooper, et al.			
mj	3,733,299	5/15/73	Cooper, et al.			
mj	3,838,102	9/24/74	Bennett			
mj	3,962,181	6/8/76	Sakauchi, et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
mj	CA 1063761	✓ 10-09-79	Canada				
mj	EP 0 102 122	✓ 18.08.83	Europe				
mj	EP 0 225 801	✓ 08.12.86	Europe				
mj	EP 0 271 000	✓ 03.12.87	Europe				
mj	EP 0 295 891	✓ 15.06.88	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

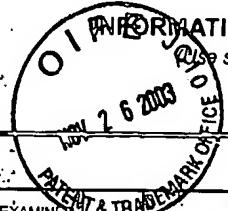
	JP 11268098. Publication Date. 1999-10-05. Abstract Only
	JP58147332. Publication Date. 1983-09-02. Abstract Only

EXAMINER	<i>Marc Jemmy</i>	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<p style="text-align: center;">INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p style="text-align: center;">MUNI 26 2003</p>				ATTY DOCKET NO. 135946-1		SERIAL NO. 10/648,640	
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MJ	3,973,890	8/10/76	Porter, et al.				
MJ	4,054,553	10/18/77	Olander				
MJ	4,083,828	4/11/78	Olander				
MJ	4,092,294	5/30/78	Bennett, Jr. et al.				
MJ	4,373,065	2/8/83	Prest, Jr.				
MJ	4,421,470	12/20/83	Nakamura				
MJ	4,760,118	7/26/88	White, et al.				
MJ	4,808,262	2/28/89	Aneja, et al.				
MJ	4,845,142	7/4/89	Niwano, et al.				
MJ	4,987,194	1/22/91	Maeda, et al.				
MJ	4,992,222	2/12/91	Banevicius, et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	EP 0 303 209	✓ 06.08.88	Europe			YES	NO
	EP 0 642 124	✓ 06.09.94	Europe				
	EP 0 724 259	✓ 26.01.96	Europe				
	EP 0 770 637	✓ 10.10.96	Europe				
	EP 1 031 972	✓ 23.02.00	Europe				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		JP6093014. Publication Date 1994-04-05. Abstract Only.					
		Paul F. Ranken "Flame Retardants" Plastics Additives Handbook, 5th Edition. Hanser Publishers, Munich. 2001. pp. 681-696					
EXAMINER <i>Marc Janner</i>				DATE CONSIDERED <i>10/30/04</i>			
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<p style="text-align: center;">O I P E INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small></p> <p style="text-align: center;">NOV 26 2003</p> <p style="text-align: center;">PATENT & TRADEMARK OFFICE</p>			ATTY DOCKET NO. 135946-1		SERIAL NO. 10/648,640	
			Paul W. Buckley, et al.			
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mj</i>	4,994,217	2/19/91	Banevicius, et al.			
<i>mj</i>	5,017,655	5/21/91	Kase, et al.			
<i>mj</i>	5,053,288	10/1/91	Hashimoto, et al.			
<i>mj</i>	5,102,591	4/7/92	Hasson, et al.			
<i>mj</i>	5,204,410	4/20/93	Banevicius, et al.			
<i>mj</i>	5,250,486	10/5/93	Shaffer			
<i>mj</i>	5,283,021	2/1/94	Shih			
<i>mj</i>	5,586,110	12/17/96	Nakaki			
<i>mj</i>	5,607,700	3/4/97	Kando, et al.			
<i>mj</i>	5,833,848	11/10/98	Tominari, et al.			
<i>mj</i>	6,306,978	10/23/01	Braat, et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
<i>mj</i>	EP 1 047 055	✓ 22.04.99	Europe			
<i>mj</i>	EP 1 130 587	✓ 05.03.01	Europe			
<i>mj</i>	EP 1 167 419	✓ 19.06.01	Europe			
<i>mj</i>	EP 1 167 420	✓ 19.06.01	Europe			
<i>mj</i>	EP 1 167 421	✓ 19.06.01	Europe			
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>						
<i>mj</i>	Schwarzenbach, et al. "Antioxidants". Plastics Additives Handbook, 5th Edition. Hanser Publishers, Munich. 2001. pp. 1-139					
<i>mj</i>	R. Scherrer. "Colorants". Plastics Additives Handbook, 5th Edition. Hanser Publishers, Munich. 2001. pp. 813-882					
EXAMINER <i>M. J. James</i>	DATE CONSIDERED <i>10/13/01/04</i>					
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			U.S. PATENT DOCUMENTS			
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
mj	6,365,710	4/2/02	Wang, et al.			
mj	6,372,175	4/16/02	Inoue, et al.			
mj	6,407,200	6/18/02	Singh, et al.			
mj	6,437,084	8/20/02	Birsak, et al.			
mj	6,444,779	9/3/02	Singh, et al.			
mj	6,469,128	10/22/02	Guo, et al.			
mj	2002/0062054	5/23/02	Cistone, et al.			
mj	2002/0094455	7/18/02	Feist, et al.			
mj	2002/0197438	12/26/02	Hay, et al.			
mj	2002/0197441	12/26/02	Hariharan, et al.			
mj	2003/0044564	3/6/03	Dris, et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
mj	JP 2-107651	✓ 19-04-1990	Japan			✓
mj	JP 9-237437	✓ 9/9/97	Japan			✓
mj	JP 1-92209	✓ 1989-4-11	Japan			✓
mj	JP 2-208342	✓ 8/17/90	Japan			✓
mj	JP 63-13722	✓ 1988-1-21	Japan			✓
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
			http://www.atoftina.com/groupe/gb/actucomm/print.cfm?IdComm=5052			
EXAMINER <i>Marc Jumars</i>			DATE CONSIDERED <i>10/30/04</i>			
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<p style="text-align: center;">INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p style="text-align: right;">APRIL 16 2003</p> <p style="text-align: right;">U.S. PATENT & TRADEMARK OFFICE</p>			Docket Number (Optional) 135946-1		Application Number 10/648,640			
			Applicant(s) Paul W. Buckley, et al.					
			Filing Date August 26, 2003		Group Art Unit 1732			
U.S. PATENT DOCUMENTS								
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FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		JP 63-91232	✓ 4/21/88	Japan			✓	
		JP 64-42601	✓ 14-2-1989	Japan			✓	
		WO 01/11618	✓ 15.02.2001	PCT				
		WO 02/43943	✓ 06.06.2002	PCT				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER <i>Paula J. Summers</i>			DATE CONSIDERED <i>10/30/04</i>					
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